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Tetranuclear metal compounds with rhenium-molybdenum or -tungsten bonds. Crystal structures of $(\text{Mo}_2\text{Re}_2(\mu_3\text{-CC}_6\text{H}_4\text{Me-4})_2(\mu\text{-CO})_2(\text{CO})_7(\eta\text{-C}_5\text{H}_5)_2 \cdot 1.5 \text{CH}_2\text{Cl}_2)$ and $(\text{W}_2\text{Re}_2(\mu\text{-H})(\mu_3\text{-}\sigma\text{:}\sigma'\text{:}\eta^2\text{-C=CH}_2)(\mu_3\text{-CMe})(\mu\text{-CO})(\text{CO})_8(\eta\text{-C}_5\text{H}_5)_2)$,

J. Chem. Soc. Dalton Trans. (1988) 1988:1121-1129